

AMENDMENTS TO THE SPECIFICATION:

Please replace the title with the following amended title

~~SYSTEM FOR DEHULLING BY CYLINDERS PROVIDED WITH A PNEUMATIC CONVEYOR~~ ROLL PEELER WITH PNEUMATIC CONVEYING DEVICE

Please add the following new paragraph immediately following the title appearing on page 1, line 2:

This application claims priorities under 35 U.S.C. §119 to German Application No. 102 53 099.8 filed November 13, 2002, and under 35 U.S.C. §371 to PCT Application No. PCT/CH2003/000668 filed as an International Application on October 14, 2003 designating the U.S., the entire contents of which are hereby incorporated by reference in their entireties.

Please add on a new line immediately following the first paragraph:
BACKGROUND

Please replace the paragraph beginning on page 1, line 3, and ending on page 1, line 5, with the following amended paragraph:

The invention relates to a roll peeler, particularly a roll peeler for cereals, preferably a rubber roll peeler for peeling rice and other cereals, ~~which especially the raw grain peels are taken out with, as per the title of the patent claim 1.~~

Please add on a new line, the following heading on page 2, line 1:

SUMMARY

Please replace the paragraph beginning on page 2, line 1, and ending on page 2, line 4, with the following amended paragraph:

The invention avoids the disadvantages of the state-of-the-art technology and increases the feeding capacity of roll peelers providing in addition a reduced risk of grain breakage. ~~The task is solved with the distinctive characteristics of the patent claim 1.~~

Please add on a new line, the following heading on page 3, line 15:

BRIEF DESCRIPTION OF THE DRAWING

Please add on a new line, the following heading on page 3, line 19:

DETAILED DESCRIPTION

Please add the following new paragraph on page 5, after line 3:

It will be appreciated by those skilled in the art that the present invention can be embodied in other specific forms without departing from the spirit or essential characteristics thereof. The presently disclosed embodiments are therefore considered in all respects to be illustrative and not restricted. The scope of the invention is indicated by the appended claims rather than the foregoing description and all changes that come within the meaning and range and equivalence thereof are intended to be embraced therein.—

Please delete page 6 in its entirety.